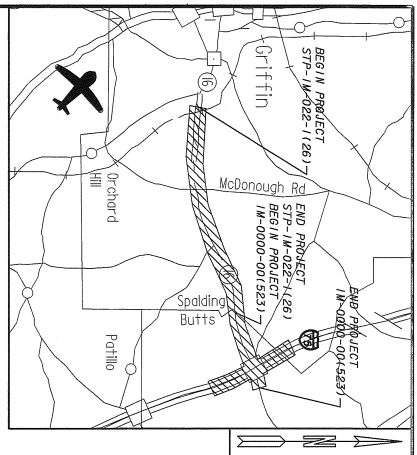


DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED S. R. 16

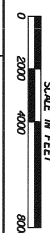
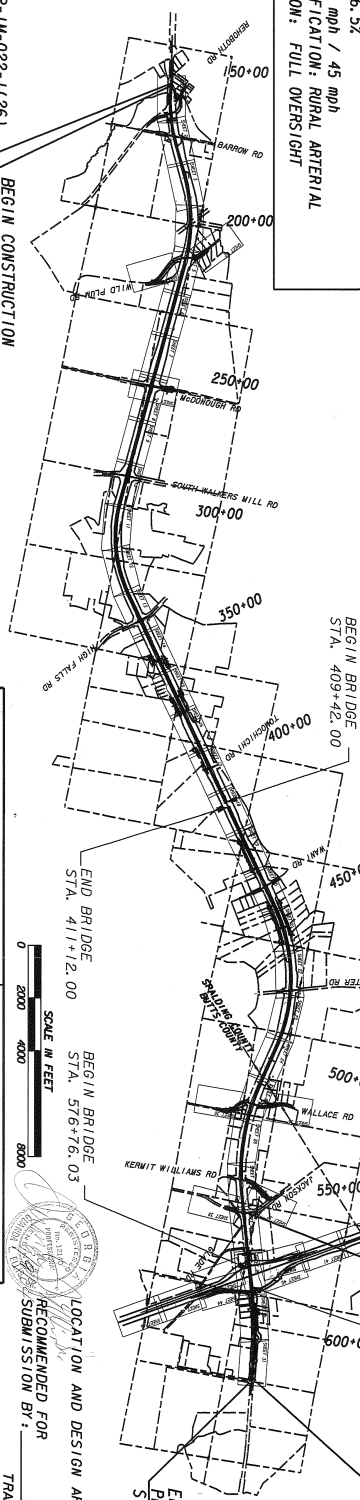
REHOBOTH ROAD TO INTERSTATE 75 FEDERAL AID PROJECT PROJECT DESIGNATION: FULL OVERSIGHT STP-1M-022-1(26) 1M-0000-00(523)



LOCATION MAP

DESIGN DATA: A POLICY ON GEOMETRIC DESIGN FOR HIGHWAYS AND STREETS - AASHTO 2001
TRAFFIC A.D.T.: 31,900 (2027)
TRAFFIC A.D.T.: 19,100 (2007)
TRAFFIC D.H.V.: 2880
DIRECTIONAL DIST.: 50/50
% TRUCKS: 13%
24 HR. TRUCKS %: 16.5%
DESIGN SPEED: 55 mph / 45 mph
FUNCTIONAL CLASSIFICATION: RURAL ARTERIAL
PROJECT DESIGNATION: FULL OVERSIGHT

WIDEPOINT COORDINATES
N 1181147.6840
E 2300662.1633
STA 383+00



SURVEY AND COORDINATE DATA
HORIZ DATUM - NAD83
VERT DATUM - NAVD88
COORDINATE DATUM - GA WEST
PROJECT UNITS - ENGLISH

LENGTH OF PROJECT	STP-1M-022-1(26)		1M-0000-00(523)		TOTAL
	SPALDING CO. CO. NO. 126	BUTTS CO. CO. NO. 018	SPALDING CO. CO. NO. 126	BUTTS CO. CO. NO. 018	
NET LENGTH OF ROADWAY	6.73	0.88	7.61	1.05	1.05
NET LENGTH OF BRIDGES	0.03	0.00	0.00	0.05	0.05
NET LENGTH OF PROJECT	6.76	0.88	7.64	1.10	1.10
NET LENGTH OF EXCEPTIONS	0.00	0.00	0.00	0.00	0.00
GROSS LENGTH OF PROJECT	6.76	0.88	7.64	1.10	1.10

PREPARED BY:
HR/WL Jordan
ENGINEERS-SURVEYORS-PLANNERS
2810 PINEHURST AVENUE, SUITE 200
ALBANY, GA 31707
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PROJECT STP-1M-022-1(26)
THIS PROJECT IS LOCATED 88% IN SPALDING COUNTY AND 12% IN BUTTS COUNTY. THIS PROJECT IS LOCATED 100% IN BUTTS COUNTY. THIS PROJECT IS LOCATED 38% IN CONGRESSIONAL DISTRICT 8 AND 62% IN CONGRESSIONAL DISTRICT 13.

NOTE: ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, AND RECORDS, SHALL BE DEEMED TO BE THE PROPERTY OF THE STATE OF GEORGIA. THE DEPARTMENT OF TRANSPORTATION, WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA MEAN, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

END PROJECT PROJECT NO. STP-1M-022-1(26) STA. 556+00.00 & CONST S.R. 16
BEGIN PROJECT PROJECT NO. 1M-0000-00(523) STA. 556+00.00 & CONST S.R. 16

END BRIDGE STA. 579+46.03
END CONSTRUCTION PROJECT NO. 1M-0000-00(523) STA. 613+00.00 & CONST S.R. 16

LOCATION AND DESIGN APPROVAL: 10-23-2001
SUBMISSION BY: TRANSPORTATION ENGINEER
Checked By: [Signature]
State Road & Airport Design Engineer

DATE	9/17/2004	CHIEF ENGINEER
DATE	9/10/2004	
PLANS COMPLETED	03-01-2004	
REVISIONS	12-27-04 (REVISED 4-19-05)	

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DATE	REVISIONS
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DATE	REVISIONS
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GEORGIA
DEPARTMENT OF TRANSPORTATION
INDEX SHEET
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 2-01

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1 (26)	2	770

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STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1 (26)	3	770

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1 (26)	4	770

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1 (26)	4	770

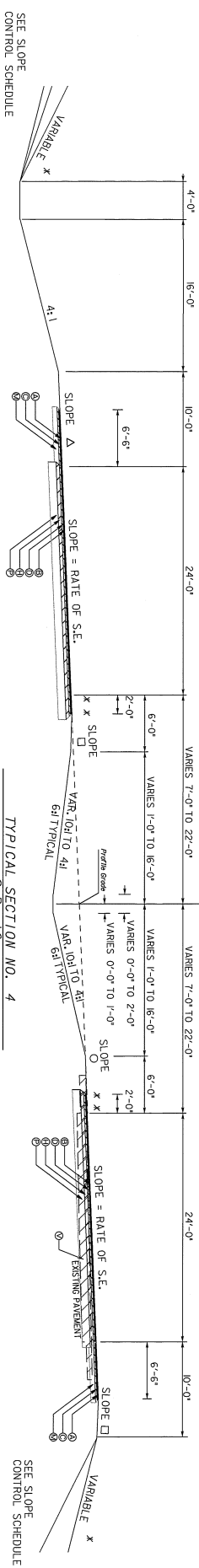
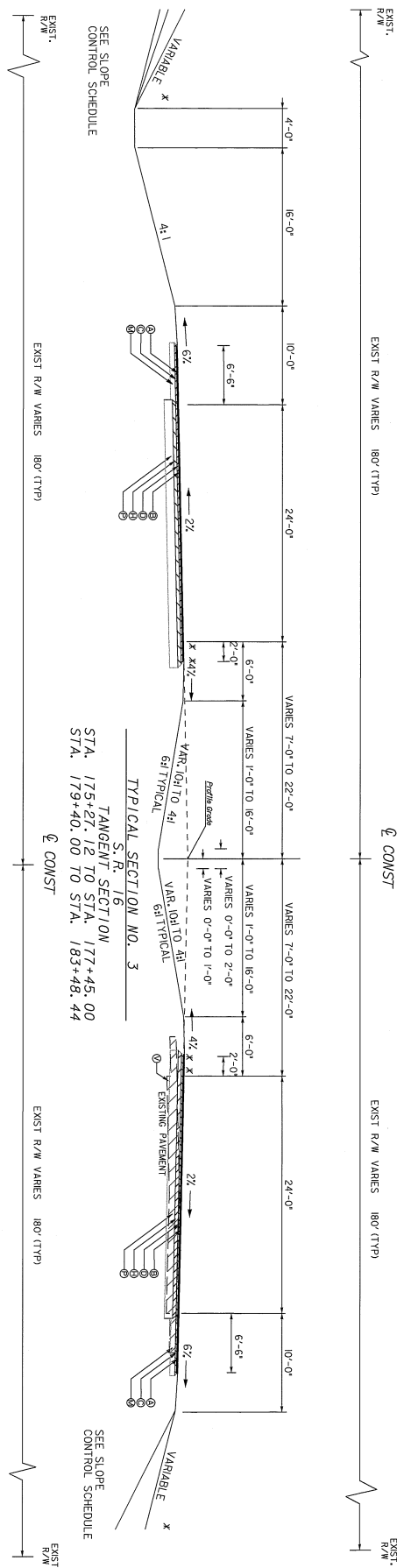
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[illegible]

GEORGIA
DEPARTMENT OF TRANSPORTATION
REVISION SUMMARY
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 3-01

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	7	770



A	ASPHALTIC CONCRETE, 12.5 mm SUPERPAVE 165 b/y ² d ¹ , DESIGN LEVEL A
B	ASPHALTIC CONCRETE, 12.5 mm SUPERPAVE 165 b/y ² d ¹ , DESIGN LEVEL A
C	ASPHALTIC CONCRETE, 19 mm SUPERPAVE 1220 b/y ² d ¹ , DESIGN LEVEL B
D	ASPHALTIC CONCRETE, 19 mm SUPERPAVE 1220 b/y ² d ¹ , DESIGN LEVEL B
E	
F	
G	ASPHALTIC CONCRETE, 25 mm SUPERPAVE 1650 b/y ² d ¹ , DESIGN LEVEL A
H	ASPHALTIC CONCRETE, 19 mm SUPERPAVE 1330 b/y ² d ¹ , DESIGN LEVEL A
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J	CONCRETE MEDIAN, COMELET, 8"
K	CONCRETE MEDIAN, COMELET, 8"
L	CONCRETE CURB AND GUTTER, 8" x 30", TP 2
M	1/4 GRADED AGGREGATE BASE
N	CONCRETE CURB AND GUTTER, 8" x 30", TP 7
O	CONCRETE CURB AND GUTTER, 8" x 30", TP 7
P	CONCRETE MEDIAN, PAVING, 4"
Q	CONCRETE MEDIAN DISTRIBUTION JOINT WITH THE BARS, SEE GA-SD-5046-H FOR DETAILS
R	1/4 THE BARS, SPACED 8 INCH CENTER TO CENTER
S	REMOVE EXISTING PAVEMENT

S.R. 16
SUPERELEVATED SECTION
SEE PLANS FOR SUPERELEVATION RATE
STA. 177+45.00 TO STA. 179+40.00
STA. 545+60.00 TO STA. 552+20.00

[illegible]

NOTE:
GUARDRAIL WILL BE REQUIRED IN
ALL AREAS WITH 2:1 SLOPES

HJR/WL Jorden
ENGINEERS • SURVEYORS • PLANNERS
2810 PREMIERE PARKWAY, SUITE 200
DULUTH, GEORGIA 30097
(678) 775-4800 FAX (678) 775-4848

[illegible]

GEORGIA
DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
PROJECT NO. STP-1M-022-1126
SPALDING COUNTY
DATE 09-10-04 DWG NO. 5-02